



MGP of Indiana, LLC
7 Ridge Avenue
Lawrenceburg, Indiana 47025
800.255.0302
www.mgpingredients.com

April 29, 2014

Indiana Department of Environmental Management
Office of Air Quality – Compliance Data Section
100 N. Senate Avenue
MC61-53IGCN1003
Indianapolis, IN 46204-2251

Dear Gentlemen/Madam:

Re: Quarterly Deviation and Compliance Monitoring and Excess Emissions Reports Part
70 Operating Permits No.: T029-24407-00005

Enclosed is the referenced report for the first quarter of 2014.

Very Truly Yours,

W.R. Graves
EHS Manager

WRG/mhm
Enclosure

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY**

**PART 70 OPERATING PERMIT
CERTIFICATION**

Source Name: MGPI of Indiana, LLC
Source Address: 7 Ridge Avenue, Lawrenceburg, Indiana 47025
Part 70 Permit No.: T 029-24407-00005

This certification shall be included when submitting monitoring, testing reports/results or other documents as required by this permit.

Please check what document is being certified:

- ☐ Annual Compliance Certification Letter
- ☐ Test Result (specify) _____
- ☒ Report (specify) Quarterly Compliance Report
- ☐ Notification (specify) _____
- ☐ Affidavit (specify) _____
- ☐ Other (specify) _____

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.

Signature: 

Printed Name: James Vinoski

Title/Position: Plant Manager

Phone: 812-532-4172

Date: April 29, 2014

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH**

Part 70 Quarterly Report

Source Name: MGPI of Indiana, LLC
Source Address: 7 Ridge Avenue, Lawrenceburg, Indiana 47025
Part 70 Permit No.: T 029-24407-00005
Facility: One (1) steam boiler, identified as EU-96
Parameter: Amount of coal burned or equivalent
Limit: 85,096 tons of coal per twelve (12) consecutive month period, equivalent to 214.2 tons of PM per year, with compliance determined at the end of each month.

For purposes of showing compliance with this fuel limit, the following equivalencies shall be used: one (1) million cubic feet of natural gas is equivalent to 0.021 tons of coal, one kilogallon of No. 6 fuel oil is equivalent to 0.138 tons of coal, and one (1) ton of wood is equivalent to 0.056 tons of coal.

YEAR: 2014

Month	Coal burned or equivalent (tons)	Coal burned or equivalent (tons)	Coal burned or equivalent (tons)
	This Month	Previous 11 Months	12 Month Total
JANUARY	2	31	33
FEBRUARY	3	31	34
MARCH	3	31	34

☒ No deviation occurred in this month.

☐ Deviation/s occurred in this month.
Deviation has been reported on: _____

Submitted by: William R. Graves
Title/Position: EHS Manager
Signature: William R. Graves
Date: April 29, 2014
Phone: (812) 532-4158

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH**

Part 70 Quarterly Report

Source Name: MGPI of Indiana, LLC
Source Address: 7 Ridge Avenue, Lawrenceburg, Indiana 47025
Part 70 Permit No.: T 029-24407-00005
Facility: One (1) steam boiler, identified as EU-97
Parameter: #2 Fuel Oil Burned
Limit: 1,848,000 gallons per twelve (12) consecutive month period, equivalent to SO₂ emissions of 39.9 tons per year, with compliance determined at the end of each month.

YEAR: 2014

Month	#2 Fuel Oil (gallons)	#2 Fuel Oil (gallons)	# 2 Fuel Oil (gallons)
	This Month	Previous 11 Months	12 Month Total
January	0	0	0
February	0	0	0
March	0	0	0

☒ No deviation occurred in this month.

☐ Deviation/s occurred in this month.
Deviation has been reported on: _____

Submitted by: William R. Graves

Title/Position: EHS Manager

Signature: William R. Graves

Date: April 29, 2014

Phone: (812) 532-4158

MGPI of Indiana, LLC
Lawrenceburg, Indiana
Permit Reviewer: Michael A. Morone/MES/Anne-Marie C. Hart

Administrative Amendment No.: 029-31206-00005
Amended by: Laura Spriggs

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**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH**

**PART 70 OPERATING PERMIT
QUARTERLY DEVIATION AND COMPLIANCE MONITORING REPORT**

Source Name: MGPI of Indiana, LLC
Source Address: 7 Ridge Avenue, Lawrenceburg, Indiana 47025
Part 70 Permit No.: T 029-24407-00005

Months: January to March Year: 2014

Page 1 of 2

This report shall be submitted quarterly based on a calendar year. Any deviation from the requirements of this permit, the date(s) of each deviation, the probable cause of the deviation, and the response step(s) taken must be reported. A deviation required to be reported pursuant to an applicable requirement that exists independent of the permit, shall be reported according to the schedule stated in the applicable requirement and does not need to be included in this report. Additional pages may be attached if necessary. If no deviations occurred, please specify in the box marked "No deviations occurred this reporting period".

☒ NO DEVIATIONS OCCURRED THIS REPORTING PERIOD.

☐ THE FOLLOWING DEVIATIONS OCCURRED THIS REPORTING PERIOD

Permit Requirement (specify permit condition #)

Date of Deviation:

Duration of Deviation:

Number of Deviations:

Probable Cause of Deviation:

Response Step(s) Taken:

Permit Requirement (specify permit condition #)

Date of Deviation:

Duration of Deviation:

Number of Deviations:

Probable Cause of Deviation:

Response Step(s) Taken:

Permit Requirement (specify permit condition #)	
Date of Deviation:	Duration of Deviation:
Number of Deviations:	
Probable Cause of Deviation:	
Response Step(s) Taken:	
Permit Requirement (specify permit condition #)	
Date of Deviation:	Duration of Deviation:
Number of Deviations:	
Probable Cause of Deviation:	
Response Step(s) Taken:	
Permit Requirement (specify permit condition #)	
Date of Deviation:	Duration of Deviation:
Number of Deviations:	
Probable Cause of Deviation:	
Response Step(s) Taken:	

Form Completed By: William R. Graves
Title/Position: EHS Manager
Date: April 29, 2014
Phone: (812) 532-4158

QUARTERLY REPORT
OPACITY MONITOR
BOILER NO. 6 - MGPI of Indiana, LLC
FOR THE QUARTER FROM January TO March , 2014

A. EXCESS EMISSIONS SUMMARY

<u>START</u>	<u>END</u>	<u>5 MIN OPACITY</u>			
<u>DATE : TIME</u>	<u>DATE : TIME</u>	<u>MAXIMUM</u>	<u>AVERAGE</u>	<u>REASON</u>	<u>CORRECTIVE ACTION</u>

NONE

QUARTERLY REPORT
OPACITY MONITOR
BOILER NO.6 - MGPI of Indiana, LLC
FOR THE QUARTER FROM January TO March , 2014

B. OPACITY MONITOR DOWNTIME SUMMARY

<u>START</u> <u>DATE</u> : <u>TIME</u>	<u>END</u> <u>DATE</u> : <u>TIME</u>	<u>DURATION</u> <u>MINUTES</u>	<u>REASON</u>	<u>REPAIRS/ADJUSTMENTS</u>
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NONE

QUARTERLY REPORT
OPACITY MONITOR
BOILER NO.6 - MGPI of Indiana, LLC
FOR THE QUARTER FROM January TO March, 2014

C. BOILER DOWNTIME SUMMARY

<u>START</u> <u>DATE</u> : <u>TIME</u>	<u>END</u> <u>DATE</u> : <u>TIME</u>	<u>DURATION</u> <u>MINUTES</u>	<u>REASON</u>	<u>REPAIRS/ADJUSTMENTS</u>
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No Boiler Downtime

TOTAL DOWNTIME = 0.0

OPACITY MONITOR

FOR THE MONTH OF January, 2014

31 /

COMMENTS

COMMENTS:

COMMENTS:

0 / 0

Total 6 minute valid periods: 7.440.00

$$\% \text{ Valid Data} = \frac{\text{Total 6 minute valid periods}}{\text{Total six minute periods}} \times 100 = \underline{100.00}$$

REVIEWED BY: W. H. Graves

OPACITY MONITOR

BOILER NO.6 - MGP of Indiana, LLC

FOR THE MONTH OF February, 2014

BOILER WAS ON LINE DURING MONTH

DAYS/HOURS

28 /

FAULT LIGHT ON FOR:

DAYS/HOURS

COMMENTS

Reflector air purge fault

Transceiver air purge fault

Reflector and transceiver air purge fault

Main lamp out of spec.

Dirty windows alarm

Off line

Zero drift > 4% opacity

Span calibration drift > 4% opacity

ALARM/EARLY WARNING LIGHT ON FOR:

DAYS/HOURS

COMMENTS:

Zero drift > 2% opacity

Span drift > 2% opacity

High opacity

CHART RECORDER TIME CHECK WAS OVER 6 MIN. FAST OR SLOW:

NO. OF DAYS/HOURS

0 / 0

COMMENTS:

VALID DATA PERCENTAGE

Total 6 minute valid periods: 6,720.00

Total six minute periods (includes QA checks, malfunction, process downtime) = 6,720.00

$$\% \text{ Valid Data} = \frac{\text{Total 6 minute valid periods}}{\text{Total six minute periods}} \times 100 = \underline{100.00}$$

REVIEWED BY: W. R. Graves

MONTHLY QA LOG SUMMARY SHEET
OPACITY MONITOR

BOILER NO. 6 - MGP of Indiana, LLC.
FOR THE MONTH OF March, 2014

BOILER WAS ON LINE DURING MONTH DAYS/HOURS
31 /

<u>FAULT LIGHT ON FOR:</u>	<u>DAYS/HOURS</u>	<u>COMMENTS</u>
Reflector air purge fault	<u>/</u>	<u></u>
Transceiver air purge fault	<u>/</u>	<u></u>
Reflector and transceiver air purge fault	<u>/</u>	<u></u>
Main lamp out of spec	<u>/</u>	<u></u>
Dirty windows alarm	<u>/</u>	<u></u>
Off line	<u>/</u>	<u></u>
Zero drift > 4% opacity	<u>/</u>	<u></u>
Span calibration drift > 4% opacity	<u>/</u>	<u></u>

<u>ALARM/EARLY WARNING LIGHT ON FOR:</u>	<u>DAYS/HOURS</u>	<u>COMMENTS:</u>
Zero drift > 2% opacity	<u>/</u>	<u></u>
Span drift > 2% opacity	<u>/</u>	<u></u>
High opacity	<u>/</u>	<u></u>

CHART RECORDER TIME CHECK WAS OVER 6 MIN. FAST OR SLOW:

<u>NO. OF DAYS/HOURS</u>	<u>COMMENTS:</u>
<u>0 / 0</u>	<u></u>

VALID DATA PERCENTAGE

Total 6 minute valid periods: 7,440.00

Total six minute periods (includes QA checks, malfunction, process downtime) = 7,440.00

% Valid Data = $\frac{\text{Total 6 minute valid periods}}{\text{Total six minute periods}} \times 100 = \underline{100.00}$

REVIEWED BY: W.R. Graves

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PS Form 3800, August 2006

See Reverse for Instructions